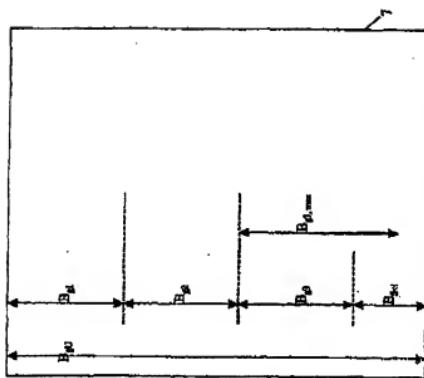


Fig. 2

Common channel with bandwidth  $E_{gU}$



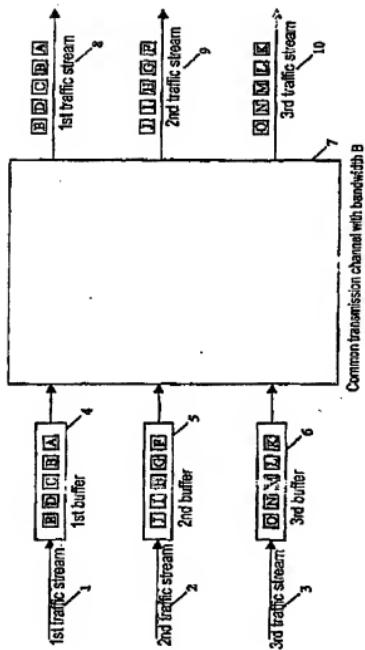


FIG. 1